



**BOX MISSING PARTS**

**PATENT**

Agent's Docket No. 11454-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

**BELLINGER, Doug et al**

Serial No: **09/852,708**

Art Unit: **2152**

Filed: **11-May-2001**

Examiner:

For: **BROADBAND NETWORK SERVICE DELIVERY METHOD AND DEVICE**

September 06, 2001

Commissioner of Patent and Trademarks

Washington, D.C. 20231

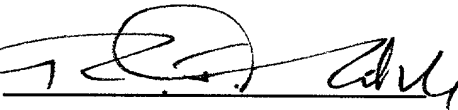
**TRANSMITTAL LETTER**

Sir:

Submitted herewith are the following documents:

- Response to Notice to File Missing Parts (in duplicate)
- Copy of Notice To File Missing Parts Under 37 CFR 1.53(b)
- Executed Declaration and Power of Attorney
- Transmittal Letter of Formal Drawings
- Copy of Notice Of Informal Drawings
- Formal Drawings (Figures 1 to 22)
- Check in the amount of \$65.00

Respectfully submitted,

BY: 

Richard J. Mitchell  
Reg. No. 34,519  
Agent of Record

**MARKS & CLERK**

P. O. Box 957, Station B

Ottawa, Ontario Canada K1P 5S7 (613) 236-9561

09852708-090701



# UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/852,708	05/11/2001	Doug Bellinger	11454-US

23553  
MARKS AND CLERK  
P O BOX 957, STATION B  
55 METCALFE STREET, SUITE 1380  
OTTAWA, ON K1P5S7  
CANADA

CONFIRMATION NO. 5180

## FORMALITIES LETTER



\*OC00000006272653\*

Date Mailed: 07/09/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 65.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - the application includes photographs of the invention subject matter that appear capable of illustration and which are illegible after scanning (see 37 CFR 1.84(b));
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

09/11/2001 BNGUYEN1 00000008 09852708

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TO: 0601 80725860

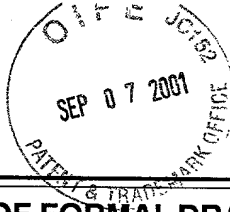
*A copy of this notice MUST be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09852708-090701  
T02060-80225850



#3

**TRANSMITTAL OF FORMAL DRAWINGS**  
(In Response to Notice of Informal Drawings)

Docket No.  
**11454-US**

In Re Application Of:  
**Doug BELLINGER et al**

Serial No.	Filing Date	Batch No.	Examiner	Art Unit
09/852,708	11-May-2001			2152

Invention:  
**BROADBAND NETWORK SERVICE DELIVERY METHOD AND DEVICE**

Address to:  
**Assistant Commissioner for Patents  
Washington, D.C. 20231**

In response to the NOTICE OF INFORMAL DRAWINGS mailed on 07/09/2001 attached please find:  
(date)

- (a) 17 sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c) on the reverse side of the drawing.

- (b) A copy of the NOTICE OF INFORMAL DRAWINGS.

  
Signature  
**Richard J. MITCHELL 34,519**

Dated: 06-September-2001

**MARKS & CLERK**  
**P.O. Box 957**  
**Station "B"**  
**Ottawa, Ontario**  
**K1P 5S7**  
**Tel: (613) 236-9561**

I certify that this document and attached drawings are being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

\_\_\_\_\_  
*Signature of Person Mailing Correspondence*

\_\_\_\_\_  
*Typed or Printed Name of Person Mailing Correspondence*

PTO  
SEP 07 2001  
J0152  
OFFICE

43

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)**

Docket No.  
11454-US

In Re Application Of:  
**Doug BELLINGER et al**

Serial No.  
09/852,708

Filing Date  
11-May-2001

Examiner

Group Art Unit  
2152

Invention:

**BROADBAND NETWORK SERVICE DELIVERY METHOD AND DEVICE**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on

07/09/2001

*Date*

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ \_\_\_\_\_ verified small entity declaration(s)
  - ☐ is/are attached.
  - ☐ was/were filed on \_\_\_\_\_
- ☐ A separate request for refund.
- ☐ Other (list):

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(SmallEntity)**

Docket No.  
11454-US

In Re Application Of:  
**Doug BELLINGER et al**

Serial No.  
09/852,708

Filing Date  
11-May-2001

Examiner

Group Art Unit  
2152

Invention:

**BROADBAND NETWORK SERVICE DELIVERY METHOD AND DEVICE**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Attention: Manager, Application Branch

☒ Completion of application fees as calculated below:

☐ Utility application filing fee

☐ Design application filing fee

☐ Total number of independent claims = \_\_\_\_\_

☐ Total number of claims = \_\_\_\_\_

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$65.00**

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees **\$65.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☐ Two months ☐ Three months ☐ Four months ☐ Five months

from: \_\_\_\_\_ until: \_\_\_\_\_  
Date Date

Total time extension fees \_\_\_\_\_

Total fees due **\$65.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Small Entity)**

Docket No.  
**11454-US**

In Re Application Of:  
**Doug BELLINGER et al**

Serial No.  
**09/852,708**

Filing Date  
**11-May-2001**

Examiner

Group Art Unit  
**2152**

Invention:

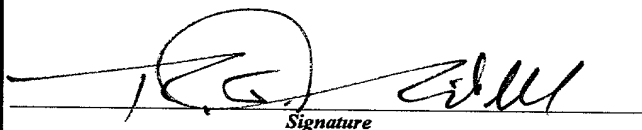
**BROADBAND NETWORK SERVICE DELIVERY METHOD AND DEVICE**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Attention: Manager, Application Branch

The fee of **\$65.00** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **13-1717**.  
A duplicate copy of this sheet is enclosed.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. **13-1717**.  
A duplicate copy of this sheet is enclosed.

  
Signature

Dated: **06-September-2001**

**Richard J. MITCHELL 34,519**

**MARKS & CLERK  
P.O. Box 957  
Station "B"  
Ottawa, Ontario  
K1P 5S7 Canada  
Tel: (613) 236-9561**

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*Signature of Person Mailing Correspondence*

*Typed or Printed Name of Person Mailing Correspondence*

CC:

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Small Entity)**

Docket No.  
**11454-US**

In Re Application Of:

**Doug BELLINGER et al**

Serial No.  
**09/852,708**

Filing Date  
**11-May-2001**

Examiner

Group Art Unit  
**2152**

Invention:

**BROADBAND NETWORK SERVICE DELIVERY METHOD AND DEVICE**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Attention: Manager, Application Branch

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*Signature*

Dated: **06-September-2001**

**Richard J. MITCHELL 34,519**

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Ottawa, Ontario  
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*Signature of Person Mailing Correspondence*

*Typed or Printed Name of Person Mailing Correspondence*

CC: